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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,721	11/13/2001	Yoshiaki Komma	10873.850US01	2720
23552 75	590 10/05/2004		EXAMINER	
	& GOULD PC	,	LE, KIMLIEN T	
P.O. BOX 2903 MINNEAPOLI	S, MN 55402-0903		ART UNIT	PAPER NUMBER
			2653	8
			DATE MAILED: 10/05/2004	, 0

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/010,721	KOMMA ET AL.				
		Examiner	Art Unit				
		Kimlien T Le	2653				
	communication app	ears on the cover sheet	with the correspondence address				
Period for Reply	AFRIOR FOR REDLY	VIC CET TO EVOIDE 4	MONTU(C) FROM				
A SHORTENED STATUTORY P THE MAILING DATE OF THIS C - Extensions of time may be available under t after SIX (6) MONTHS from the mailing date - If the period for reply specified above, the - Failure to reply within the set or extended p Any reply received by the Office later than the earned patent term adjustment. See 37 CF	COMMUNICATION. the provisions of 37 CFR 1.13 of this communication. than thirty (30) days, a reply o maximum statutory period we eriod for reply will, by statute, hree months after the mailing	6(a). In no event, however, may within the statutory minimum of till apply and will expire SIX (6) Micause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).	cation.			
Status							
1) Responsive to communica	tion(s) filed on <u>13 No</u>	ovember 2001.					
2a) This action is FINAL.	2b)☐ This	action is non-final.					
3) Since this application is in	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with	the practice under E	x parte Quayle, 1935 C	.D. 11, 453 O.G. 213.				
Disposition of Claims							
4)⊠ Claim(s) <u>1-16</u> is/are pendi	ng in the application.						
4a) Of the above claim(s) _	is/are withdraw	n from consideration.					
5) Claim(s) is/are allow							
6) Claim(s) is/are reject							
7) Claim(s) is/are obje							
8)⊠ Claim(s) <u>1-16</u> are subject t	to restriction and/or e	lection requirement.					
Application Papers							
9)☐ The specification is objecte	d to by the Examiner	•					
10)☐ The drawing(s) filed on	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that		• • • • • • • • • • • • • • • • • • • •	` '				
` ` ` ·	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) I he oath or declaration is o	objected to by the Ex	aminer. Note the attach	ed Office Action or form PTO-15	·2.			
Priority under 35 U.S.C. § 119							
2. Certified copies of the	lone of: ne priority documents ne priority documents	have been received. have been received in		e			
• •	International Bureau	,					
* See the attached detailed O	ffice action for a list o	of the certified copies no	ot received.				
Attachment(s)							
1) Notice of References Cited (PTO-892)		4) 🔲 Interview	Summary (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (P 			o(s)/Mail Date Informal Patent Application (PTO-152)				
Paper No(s)/Mail Date	10-1449 01 1-10/30/08)	6) Other: _					

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A which is drawn to Figure 4;

Species B which is drawn to Figure 12.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

An attempt was made to contact Douglas Mueller at (612) 332-5300 on Wednesday, 09/29/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimlien T Le whose telephone number is 703 305 3498. The examiner can normally be reached on M-F 8a.m-5p.m

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Korzuch can be reached on 703 305 6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kimlien Le Patent Examiner Art Unit 2653

WILLIAM KORZUCH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600